

BELL SYSTEM PRACTICES
Station Installation and Maintenance

SECTION C32.111
Issue 3, June, 1953
AT&T Co Standard

HAND TELEPHONE SETS

DESK TYPE DESCRIPTION

1. GENERAL

1.01 This section describes the 202, 203, 205, 206, 207, 208 and 215 types (desk type) of hand telephone sets and lists the combination of apparatus included in these codes. It is reissued to include the F-type hand sets, the 6A-type dial, to delete reference to sidetone hand telephone sets, and to make certain other minor changes.

1.02 **Use:** For information relative to the use that is made of the hand telephone sets listed herein, see the sections in the C60 Division listing station sets by classes of service and station sets for station systems and specific uses.

1.03 **Equivalent Apparatus:** The hand telephone set codes listed in the tables in this section cover the later type hand sets, hand set mountings, dials, etc. Where equivalent hand sets, hand set mountings, dials, etc., are available they may be used in place of those listed.

1.04 **Colored Finishes:** The codes listed are for apparatus with a black finish. When other finishes in color are desired, the dash number (—3) in the code should be changed as specified in the section entitled "Colored Station Sets."

2. DESCRIPTION

2.01 Hand telephone sets of the types referred to herein are shown in the following figures:

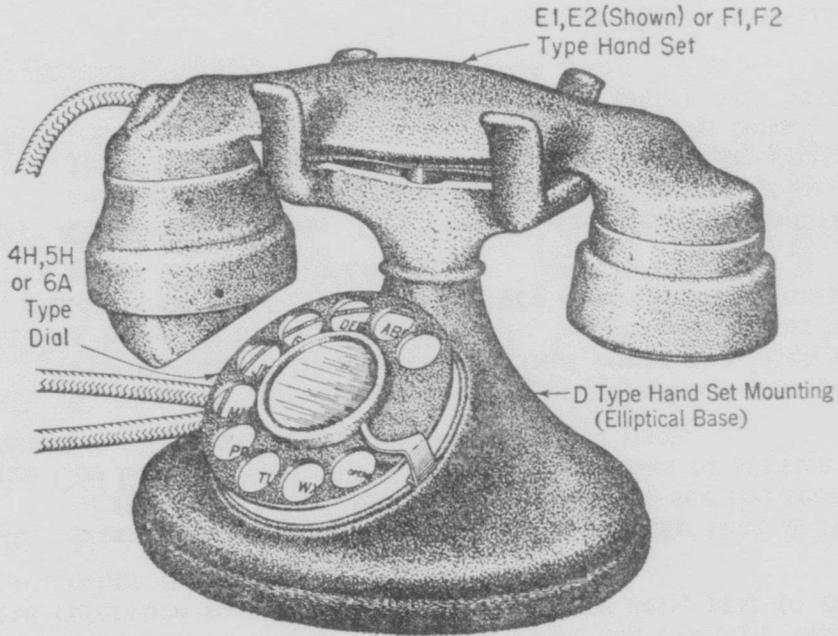


Fig. 1—Typical 202, 203, 206, 207 and 215 Types of Hand Telephone Sets.

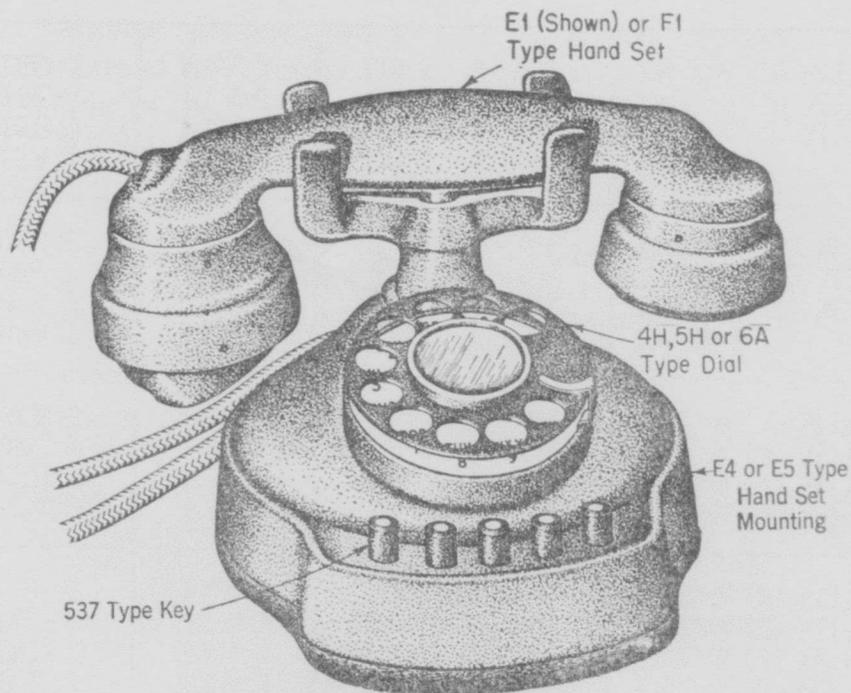


Fig. 2—Typical 205 and 208 Types of Hand Telephone Sets.

3. APPARATUS

HAND TELEPHONE SET CODE	COMBINATION OF APPARATUS			
	Hand Set (Note 1)	Hand Set Mounting	Dial (Note 2)	Cords (Note 3)
202A-3	F1A-3	D1-3	*	D4U-9
202B-3	F1A-3	D1-3	6A	D4U-9, (2) M1W
202C-3	F1A-3	D1-3	6A	D4U-9, (2) M1W
202D-3	F1A-3	D1-3	6A	D4U-9, (2) M1W
202E-3	F1A-3	D1-3	6A	D4U-9, M1W
202F-3	F1A-3	D1-3	6A	D4U-9, M1W
202G-3	F1A-3	D1-3	6A	D4U-9, M1W
202H-3	F1A-3	D1-3	*	D4U-9
203A-3	F1A-3	D6-3	6A	D6J-9, (3) M1W†
203B-3	F1A-3	D6-3	6A	D6J-9, (3) M1W†
203C-3	F1A-3	D6-3	6A	D6J-9, (3) M1W†

3. APPARATUS—Continued

HAND TELEPHONE SET CODE	COMBINATION OF APPARATUS			
	Hand Set (Note 1)	Hand Set Mounting	Dial (Note 2)	Cords (Note 3)
205A-3	F1A-3	E4-3	6A	D8H-9, (3) M1W
205B-3	F1A-3	E4-3	6A	D8H-9, (3) M1W
205C-3	F1A-3	E4-3	6A	D8H-9, (3) M1W
205D-3	F1A-3	E4-3	6A	D9C-9, (3) M1W
205E-3	F1A-3	E4-3	6A	D9C-9, (3) M1W
205F-3	F1A-3	E4-3	6A	D9C-9, (3) M1W
205G-3	F1A-3	E7-3	6A	D10B-9, (2) M1W
205H-3	F1A-3	E7-3	6A	D10B-9, (2) M1W
205J-3	F1A-3	E7-3	6A	D10B-9, (2) M1W
206A-3	F2B-3	D5-3	*	D6L-9
206B-3	F2B-3	D5-3	6A	D6L-9, (3) M1W†x
206C-3	F2B-3	D5-3	6A	D6L-9, (3) M1W†x
206D-3	F2B-3	D5-3	6A	D6L-9, (3) M1W†x
206J-3	F2B-3	D5-3	6A	D9B-9, M1W†
206K-3	F2B-3	D5-3	6A	D9B-9, M1W†
206L-3	F2B-3	D5-3	6A	D9B-9, M1W†
206M-3	F1A-3	D10-3	6A	D6L-9, (2) M1W
206N-3	F1A-3	D10-3	6A	D6L-9, (2) M1W
206P-3	F1A-3	D10-3	6A	D6L-9, (2) M1W
207A-3	F2B-3	D3-3	*	D6L-9, M1W†
207B-3	F2B-3	D3-3	6A	D6L-9, (4) M1W†x
207C-3	F2B-3	D3-3	6A	D6L-9, (4) M1W†x
207D-3	F2B-3	D3-3	6A	D6L-9, (4) M1W†x
208A-3	F1A-3	E5-3	**	D10B-9
208B-3	F1A-3	E5-3	6A	D10B-9, (2) M1W
208C-3	F1A-3	E5-3	6A	D10B-9, (2) M1W
208D-3	F1A-3	E5-3	6A	D10B-9, (2) M1W
215A-3	F1A-3	D8-3	*	D4U-9
215B-3	F1A-3	D8-3	6A	D4U-9, (3) M1W
215C-3	F1A-3	D8-3	6A	D4U-9, (3) M1W
215D-3	F1A-3	D8-3	6A	D4U-9, (3) M1W

- * Manual set equipped with 50J-3 apparatus blank.
- ** Manual set equipped with 50H-3 apparatus blank.
- † One M1W 7 inches long required. Other M1W cords are 5-1/2 inches long.
- x One M1W cord may be omitted if dial strap P-290076 is used.

Note 1: E1E-3, E2B-3 and E2C-3 hand sets may be used in place of the F1A-3 and F2B-3 types. In some cases the 202 and 215-type hand telephone sets will be equipped with a F1G-3 hand set and a D4AN jacketed mounting cord.

Note 2: Sets in colors, other than black, are equipped with 4J or 5J dials.

Note 3: When specified in the order, 202 and 215-type hand telephone sets can be obtained with a D4W-9-type cord (5'6", 9', 13' or 25' length) assembled with a No. 283A-type plug and the 205A, B and C type sets with a D8J-9-type cord (5'6" length) assembled with a No. 274A-type plug.

3.01 The 207-type hand telephone set is intended for use with the No. 23A amplifier for subscribers who are hard of hearing.

3.02 A 61N filter is used with the dial equipped hand telephone sets, except the 206J, K and L type, for radio frequency suppression.

4. PIECE PARTS

4.01 Piece parts of hand set mountings which may be required for replacement purposes are listed below. Piece parts of hand sets and dials are included in the sections covering the description of such apparatus.

Piece Part Name and Number	Part of
Base Plate Assembly, P-290087	B type hand set mounting
Base Plate Assembly, P-290092	D type hand set mounting
Base Plate Assembly, P-290077	E type hand set mounting
Base Screws, P-215577	B type hand set mounting Used to fasten base plate
Base Screws, P-225612	D type hand set mounting Used to fasten base plate

Piece Part Name and Number	Part of
Base Screws, P-230716	E type hand set mounting Used to fasten base plate
Base Screw Springs, P-215578	B and E type hand set mountings Used with base plate screws
Base Screws, P-250696	E type hand set mounting Used to fasten sub-base
Lock Washer, P-137968	E type hand set mounting Used with sub-base screws
Spring, P-225029	Slide plate operating spring for 537-type key in E type hand set mountings
Friction Pads—KS-8035	B, D, & E hand set mounting← base plate